

Form PTO-1449

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

Pocket Number (Optional)
6061 PApplication Number
09/494,278Applicant
Pope, et al.Filing Date
January 30, 2000

Group Art Unit

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
01	3,102,536	9/6/1963	Rose et al	128	92	
	3,584,318	6/15/1971	Scales et al	3	1	
	3,658,056	4/25/1972	Huggler et al	128	92	
	3,683,421	8/15/1972	Martins	3	1	
	3,723,995	4/3/1973	Baumann	3	1	
	3,864,758	2/11/1975	Yakich	3	1	
	3,871,031	3/18/1975	Boutin	3	1	
	3,894,297	7/15/1975	Mittelmeier	3	1	
	3,977,026	8/31/1976	Battault	3	1.91	
	4,005,495	2/1/1977	Locke et al	3	1.91	
	4,031,570	6/28/1977	Frey	3	1/1.912	
	4,115,875	9/26/1978	Rambert et al	3	1.913	
	4,126,924	11/28/924	Akins et al	29	423	
	4,164,794	8/21/1979	Spector et al	3	1.912	
	4,166,292	9/4/1979	Bokros	3	1.91	
	4,214,322	7/29/1980	Kraus	3	1.91	
	4,206,517	6/10/1980	Pappas et al	3	1.91	
	4,349,922	9/21/1982	Agee	3	1.91	
	4,454,612	6/19/1984	McDaniel et al	3	1.913	
	4,535,486	8/20/1985	Roberts et al	623	22	
	4,547,910	10/22/1985	Roberts et al	623	18	
07	4,687,487	8/18/1987	Hintermann	623	18	

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

"Glass Coating for Artificial Joints Allows Bone Bonding" article from Internet (3 pages).

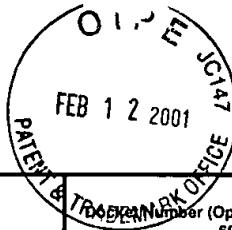
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Primary Examiner

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3/02

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
01	4,731,088	3/15/1988	Collier	623	22	
	4,784,662	11/15/1988	Muller	623	22	
	4,813,959	3/21/1989	Cremascoli	623	22	
	4,822,368	4/18/1989	Collier	623	22	
	4,840,631	1/20/1989	Mathys	623	22	
	4,842,605	6/27/1989	Sonnerat et al	623	22	
	4,846,839	7/11/1989	Nolles	623	18	
	4,865,606	9/12/1989	Rehder	623	20	
	4,878,917	11/7/1989	Kranz et al	623	18	
	4,922,898	5/8/1990	Dunn	606	85	
	4,957,510	9/18/1990	Cremascoli	623	23	
	4,959,066	9/25/1990	Dunn et al	606	89	
	4,969,910	11/13/1990	Frey et al	623	22	
	5,092,898	3/3/1992	Bekki et al	623	22	
	5,002,578	3/26/1991	Luman	623	23	
	5,002,579	3/26/1991	Copf et al	623	23	
	5,002,580	3/26/1991	Noble et al	623	23	
	5,002,581	3/26/1991	Paxson et al	623	23	
	5,047,060	9/10/1991	Henssge et al	623	23	
	5,047,062	9/10/1991	Pappas et al	623	23	
	5,080,685	1/14/1992	Bolesky et al	623	23	
9)	5,108,451	4/28/1992	Forte	623	23	

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

"Protecting Artificial Joints" article from internet (3 pages).

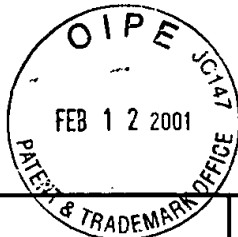
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Form PTO-1449		Docket Number (Optional) 6061 P	Application Number 09/494,278
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)		Applicant Pope, et al.	
		Filing Date January 30, 2000	Group Art Unit

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
01	5,108,451	4/28/1992	Forte	623	23	
	5,108,452	4/28/1992	Fallin	623	23	
	5,116,380	5/26/1992	Hewka et al	623	23	
	5,133,763	7/28/1992	Mullers	623	22	
	5,152,794	10/6/1992	Davidson	623	16	
	5,152,795	10/6/1992	Solshansi et al	623	16	
	5,156,624	10/20/1992	Barnes	623	22	
	5,163,963	11/17/1992	Hewka et al	623	23	
	5,181,926	1/26/1993	Koch et al	623	22	
	5,181,928	1/26/1993	Bolesky et al	623	23	
	5,192,323	3/9/1993	Shetty et al	623	16	
	5,258,033	11/2/1993	Lawes et al	623	23	
	5,284,483	2/8/1994	Johnson et al	606	86	
	5,310,408	5/10/1994	Schryver et al	623	22	
	5,330,481	7/19/1994	Hood et al	606	99	
	5,358,532	10/25/1994	Evans et al	623	22	
	5,370,694	12/6/1994	Davidson	623	16	
	5,380,547	1/10/1995	Higgins	427	2.26	
	5,405,394	4/11/1995	Davidson	623	18	
	5,507,814	4/16/1996	Gilbert et al	623	16	
	5,507,824	4/16/1996	Lennox	623	22	
07	5,507,830	4/16/1996	DeMane et al	623	23	

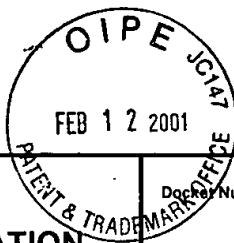
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

01	Baker, N., "Fixation and Prosthetic Joints" article from http://www.ncsu.edu website (1998).
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EXAMINER David J. Isabella Primary Examiner	DATE CONSIDERED 3/02
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Form PTO-1449		Docket Number (Optional) 6061 P	Application Number 09/494,278
INFORMATION DISCLOSURE CITATION IN AN APPLICATION			
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		Applicant Pope, et al.	
		Filing Date January 30, 2000	Group Art Unit

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
01	5,514,184	5/7/1996	Dol et al	623	23	
	5,549,700	8/27/1996	Graham et al	623	22	
	5,571,195	11/5/1996	Johnson	623	18	
	5,571,203	11/5/1996	Masini	623	23	
	5,591,233	1/7/1997	Kelman et al	623	16	
	5,641,323	6/24/1997	Caldarise	623	22	
	5,645,601	7/8/1997	Pope et al	623	18	4/16/1996
	5,676,704	10/14/1997	Ries et al	623	18	11/28/1995
	5,702,448	12/30/1997	Buechel et al	623	16	7/5/1995
	5,702,473	12/30/1997	Albrektsson et al	623	22	12/21/1994
	5,702,487	12/30/1997	Averill et al	623	23	4/23/1996
	5,728,161	3/17/1998	Camino et al	623	19	6/8/1995
	5,800,560	9/1/1998	Draenert	623	23	5/13/1997
	5,861,042	1/19/1999	Buechel et al	623	16	4/1/1997
	5,868,796	2/9/1999	Buechel et al	623	16	8/12/1997
	5,879,404	5/9/1999	Bateman et al	623	22	4/21/1997
	5,879,407	3/9/1999	Waggener	623	22	7/17/1997
	5,876,459	5/2/1999	Powell	623	18	8/30/1996
	5,879,397	3/9/1999	Kalberer et al	623	22	10/17/1994
	5,879,405	3/9/1999	Ries et al	623	22	5/23/1997
	5,879,407	3/9/1999	Waggener	623	22	7/17/1997
	5,906,644	5/25/1999	Powell	623	23	6/30/1997
07	5,888,208	5/30/1999	Ro	623	23	6/27/1997

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Docket Number (Optional)

6061 P

Application Number

09/494,278

Applicant

Pope John

Filing Date

1/30/2000

Group Art Unit

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DI	4,708,496	11/24/1987	McPherson	384	303	
	4,756,631	7/12/1988	Jones	384	95	
	4,922,298	2/12/1991	Deutchman et al	427	38	
	5,055,318	10/8/1981	Deutchmann et al	427	38	
	5,092,687	3/3/1992	Hall	384	303	
	5,368,398	11/29/1994	Damm et al	384	303	
	5,364,192	11/15/1994	Damm et al	384	420	
	5,560,716	10/1/1996	Tank et al	384	492	
	5,641,921	6/24/1997	Dennis et al	75	230	
DI	5,898,388	4/27/1999	Hoffman et al	340	870.13	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
DI	GB 2 290 326	12/20/1995	United Kingdom	E21B	10/46	YES	NO
	GB 2 283 772	5/15/1995	United Kingdom	E21B	10/46	X	
	GB 2 290 327	12/20/1995	United Kingdom	E21B	10/46	X	
DI	GB 2 290 328	12/20/1995	United Kingdom	E21B	10/46	x	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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DI	4,058,856	11/22/1977	Doerre et al	3	1.91	
	4,693,722	9/15/1987	Wall	623	18	
	4,259,072	3/31/1981	Hirabayashi et al	433	173	
	4,332,037	6/1/1982	Esformes et al	3	1.91	
	5,304,192	5/19/1994	Crouse	606	181	
	5,401,269	3/28/1995	Buttner-Janz et al	623	17	
	5,441,488	8/15/1995	Shimura et al	604	265	
	5,496,318	3/5/1996	Howland et al	606	61	
	5,549,690	8/27/1996	Hollister et al	623	21	
	5,645,605	7/8/1997	Klawitter	623	21	
	5,725,582	5/10/1998	Bevan et al	623	17	
	5,769,891	7/23/1998	Clayton	623	10	
	5,108,432	4/28/1992	Gustavson	623	16	
	5,128,146	7/7/1992	Hirayama et al	424	484	
	5,133,757	7/28/1992	Sioshansi et al	623	18	
	5,192,323	3/9/1993	Shetty et al	623	16	
	5,308,412	5/3/1994	Shetty et al	148	238	
	5,326,362	7/5/1994	Shetty et al	623	66	
	5,330,826	7/19/1994	Taylor et al	428	216	
	5,370,694	12/6/1994	Davidson	623	16	
	5,372,660	12/13/1994	Davidson et al	148	421	
	5,413,814	5/9/1995	Bowen et al	427	262	
	5,383,934	1/24/1995	Armini et al	623	16	
DI	5,415,704	5/16/1995	Davidson	148	316	

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01	4,865,603	9/12/1989	Noiles	623	18	
	5,429,883	7/4/1995	Sasaki et al	428	678	
	5,478,906	12/26/1995	Howard Jr.	526	352	
	5,498,302	3/12/1996	Davidson	148	317	
	5,593,719	1/14/1997	Dearnaley et al	427	2.26	
	5,605,938	2/25/1997	Roufa et al	514	59	
	5,824,651	10/20/1998	Nanci et al	514	21	
	Des. 265,204	7/29/1982	Turchan et al	D15	130	
	4,651,374	3/24/1987	Turchan	10	130	
	4,761,844	8/9/1988	Turchan	10	140	
	4,934,040	6/19/1990	Turchan	29	566	
	4,964,766	10/23/1990	Turchan et al	409	225	
	5,054,682	10/8/1991	Mistry	228	194	
	5,413,438	5/9/1995	Turchan	409	66	
	5,429,459	7/4/1995	Palm	409	66	
	5,508,368	4/16/1996	Knapp et al	427	534	
	5,515,500	5/14/1996	Liu et al	423	466	
	Re 35,255	5/28/1996	Turchan	409	74	
	5,549,190	8/27/1996	Turchan	198	403	
	5,554,415	9/10/1996	Turchan et al	427	248	
	5,620,285	4/15/1997	Turchan	409	132	
	5,620,754	4/15/1997	Turchan et al	427	554	
	5,621,965	8/22/1997	Turchan	29	559	
01	5,635,243	7/3/1997	Turchan et al	427	248	

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